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SIS-0710

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Cook et al.

Serial No.: 07/967,267

Group Art Unit: 1803

Filed: October 27, 1992

Examiner: G. Kunz

For: OLIGONUCLEOTIDES CONTAINING 2'-O-MODIFIED
PURINES

Received
Jul 21 1994
Group 1800

I, Joseph Lucci, Registration No. 33,307 certify that this correspondence is being deposited with the U.S. Postal Service as First Class mail in an envelope addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

On July 7, 1994

Joseph Lucci
Joseph Lucci Reg. No. 33,307

Honorable Commissioner of
Patents and Trademarks
Washington, D.C. 20231

REQUEST FOR RECONSIDERATION

In response to the Office Action mailed April 7, 1994, for the above-identified patent application, Applicants request that the following amendments be entered, without prejudice:

In the Specification:

Please delete the current Abstract and insert the following therefor:

ABSTRACT

B' Compounds are provided containing purine nucleotides that bear moieties X at the 2' position thereof wherein X is R₁-(R₂)_n; R₁ is C₃-C₂₀ alkyl, C₄-C₂₀ alkenyl or C₂-C₂₀ alkynyl; R₂ is halogen, hydroxyl, thiol, keto, carboxyl, nitro, nitroso,

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